

## **DECLARATION AND POWER OF ATTORNEY**

As a below named inventor, I hereby declare that: My residence, post office address and citizenship are as stated below next to my name; I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

RADIOACTIVE MICROSPHERES EXCELLENT IN CHEMICAL DURABILITY AND METHOD FOR MANUFACTURING THE SAME

the specification of which:

is attached hereto; or

	ed States Application Serial		•					
on	on and was amended on (if applicable); or							
on	on (if applicable); or							
was filed as PCT	International Application N	umber PCT/JP00/0	<u>14</u> 43					
on	on and was amended							
on	on and was amended on (if applicable).							
including the claims, as a	reviewed and understand tamended by any amendments in its material to patentability	it referred to above. I ac	knowledge the	ification, duty to				
application(s) for patent of designating at least one of any foreign application(s)	ority benefits under 35 U.S. or inventor's certificate or § country other than the Unite ) for patent or inventor's certificate application(s) of which	365(a) of any PCT intern d States, listed below ar tificate, or any PCT interi	ational applicati nd have also ide	ion(s), entified below				
Country	Application Number	Date of Filing	Priority Clair 35 U.S.C. 11					
Japan	н11/64758	March 11, 1999		□ NO				
			X YES	<u> </u>				
			X YES	□ NO				
			X YES	D NO				
			X YES	□ NO				
			X YES	□ NO				
			X YES	□ NO				
		(	YES	u NO				
I hereby claim the benefit below:	it under 35 U.S.C. § 119(e)	of any United States prov	visional applicat	ion(s) listed				
Application Number		Date	e of Filing					
				· .				
		<u> </u>						
<del></del> , , <del></del>								





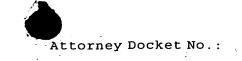
I hereby claim the benefit under 35 U.S.C. § 120 of any United States application(s) or § 365(c) of any PCT international application(s) designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT international application(s) in the manner provided by the first paragraph of 35 U.S.C. § 112, I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR § 1.56 which became available between the filing date of the prior application(s) and the national or PCT international filing date of this application:

Application Number	Date of Filing	Status (Patented, Pending, Abandoned)

I hereby appoint the following attorney and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER, L.L.P., Reg. No. 22,540, Douglas B. Henderson, Reg. No. 20,291; Ford F. Farabow, Jr., Reg. No. 20.630; Arthur S. Garrett, Reg. No. 20.338; Donald R. Dunner, Reg. No. 19.073; Brian G. Brunsvold, Reg. No. 22,593; Tipton D. Jennings IV, Reg. No. 20,645; Jerry D. Voight, Reg. No. 23,020; Laurence R. Hefter, Reg. No. 20,827; Kenneth E. Payne, Reg. No. 23,098; Herbert H. Mintz, Reg. No. 26,691; C. Larry O'Rourke, Reg. No. 26,014; Albert J. Santorelli, Reg. No. 22,610; Michael C. Elmer, Reg. No. 25,857; Richard H. Smith, Reg. No. 20,609; Stephen L. Peterson. Reg. No. 26,325; John M. Romary, Reg. No. 26,331; Bruce C. Zotter, Reg. No. 27,680; Dennis P. O'Reilley, Reg. No. 27,932; Allen M. Sokal, Reg. No. 26,695; Robert D. Bajefsky, Reg. No. 25,387; Richard L. Stroup, Reg. No. 28,478; David W. Hill, Reg. No. 28,220; Thomas L. Irving, Reg. No. 28,619; Charles E. Lipsey, Reg. No. 28,165; Thomas W. Winland, Reg. No. 27,605; Basil J. Lewris, Reg. No. 28,818; Martin I. Fuchs, Reg. No. 28,508; E. Robert Yoches, Reg. No. 30,120; Barry W. Graham, Reg. No. 29,924; Susan Haberman Griffen, Reg. No. 30,907; Richard B. Racine, Reg. No. 30.415; Thomas H. Jenkins, Reg. No. 30.857; Robert E. Converse, Jr., Reg. No. 27.432; Clair X. Mullen, Jr., Reg. No. 20,348; Christopher P. Foley, Reg. No. 31,354; John C. Paul, Reg. No. 30,413; David M. Kelly, Reg. No. 30,953; Kenneth J. Meyers, Reg. No. 25,146; Carol P. Einaudi, Reg. No. 32,220; Walter Y. Boyd, Jr., Reg. No. 31,738; Steven M. Anzalone, Reg. No. 32,095; Jean B. Fordis, Reg. No. 32,984; Barbara C. McCurdy, Reg. No. 32,120; James K. Hammond, Reg. No. 31,964; Richard V. Burgujian, Reg. No. 31,744; J. Michael Jakes, Reg. No. 32,824; Dirk D. Thomas, Reg. No. 32,600; Thomas W. Banks, Reg. No. 32,719; Christopher P. Isaac, Reg. No. 32,616; Bryan C. Diner, Reg. No. 32,409; M. Paul Barker, Reg. No. 32,013; Andrew Chanho Sonu, Reg. No. 33,457; David S. Forman, Reg. No. 33,694; Vincent P. Kovalick, Reg. No. 32,867; James W. Edmondson, Reg. No. 33,871; Michael R. McGurk, Reg. No. 32,045; Joann M. Neth, Reg. No. 36,363; Gerson S. Panitch, Reg. No. 33,751; Cheri M. Taylor, Reg. No. 33,216; Charles E. Van Horn, Reg. No. 40,266; and Linda A. Wadler, Reg. No. 33,218; and Please address all correspondence to FINNEGAN,

HENDERSON, FARABOW, GARRETT & DUNNER, L.L.P., 1300 | Street, N.W., Washington, D.C. 20005, Telephone No. (202) 408-4000.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.



- ,	Full Name of First Inventor	Inventor's Signature	Date				
. /-	Wadashi KOKUBO	Takasai Kokufo	Aug. 17. 200/				
,	Residence		Country of Citizenship				
	2-50, Umegaoka, Nagaokakyo-shi,		Japan				
	Kyoto 617-0841 Japan						
	Post Office Address		<del></del>				
	Same as the above-mentioned						
a A	Full Name of Second Inventor	Inventor's Signature	Date				
2-4	Masakazu KAWASHITA	Marabarya Konvaslute	Aug. 2/. 200/				
	Residence		Country of Citizenship				
	4-14-22, Minamimukonosou	Amagasaki-shi,	Japan				
	Hyogo 661-0033 Japan	X					
Time.	Post Office Address						
¥.3	Same as the above-mentioned						
1) 1) 1) 2) 4)							
	Full Name of Third Inventor	Inventor's Signature	Date				
020	Masahiro HIRAOKA	Charles Huch	Aug. 23, 2001				
	Residence		Country of Citizenship				
# #13	33, Minamiyonnotsubocho,	Iwakura, Sakyo-ku,	Japan				
4.1	Kyoto-shi, Kyoto 606-0033 Japan						
	Post Office Address						
	Same as the above-mentioned						
<b></b>			1				
1,	Full Name of Fourth Inventor	Inventor's Signature	Date Au, 24, 200/				
4-61	Yasushi NAGATA	July 1990	My, 27, 2001				
	Residence		Country of Citizenship				
	23–3, Higashioguracho, K	Japan					
_	Kyoto-shi, Kyoto 606-8265 Japan 3/7						
	Post Office Address						
	Same as the above-mentioned						



Attorney Docket No.:

- 1	Full Name of Fifth Inventor	Inventor's Signature	Date				
, <i>50</i>	Yoshiaki INOUE	开上格明	Hug. 29. 2001				
	Residence	Country of Citizenship					
	c/o NETUREN CO., LTD., 5	Japan					
	Hiratsuka-shi, Kanagawa 254-0013 Japan						
	Post Office Address						
	Same as the above-mentioned						
			,				
10	Full Name of Sixth Inventor	Inventor's Signature	Date				
6-W	Takao YAMAZAKI	山崎隆雄	Aug. 30. 2001				
_	Residence		Country of Citizenship				
	c/o NETUREN CO., LTD., 5	Japan					
	Hiratsuka-shi, Kanagawa 254-0013 Japan						
	Post Office Address						
	Same as the above-mentioned						
4	Full Name of Seventh Inventor	Inventor's Signature	Date of .				
7-a	Yasuhiro SHIMIZU	12 8 35 15	24th August 2001				
/	Residence		Country of Citizenship				
	1-2-8, Takahacho, Nada-k	u, Kobe-sh <del>i</del> ,	Japan				
<u> </u>	Hyogo 657-0023 Japan						
ļ L	Post Office Address	/					
÷ •	Same as the above-mentioned						
L		<u> </u>					
7 00	Full Name of Eighth Inventor	Inventor's Signature 選及接	Date 200/				
1-00	Yoshiki SAWADA	净面及假~	24 the day of August  Country of Citizenship				
	Residence	ky Koho ghi					
	4-2-17, Hieharacho, Nada-ku, Kobe-shi, Japan						
_	Hyogo 657-0054 Japan						
	Post Office Address  Same as the above-mentioned						
	Dame as the above mention						